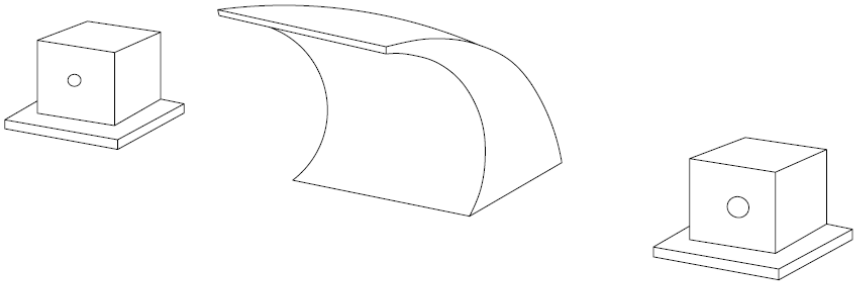
SUMERAIN®

MODEL: S1247CM

Version: 2.0

USER MANUAL



WIDESPREAD LED WATERFALL BASIN FAUCET

THANK YOU

Dear Valued Customer,
SUMERAIN would like to take this opportunity to thank you for purchasing SUMERAIN products. It is our sincere hope that you are completely satisfied with your new purchase. We welcome any questions or comments you may have and look forward to assisting you in the future.

Sincerely,
SUMERAIN customer service department

PRIOR TO INSTALLATION STEPS

1. **Unpack your new product and ensure that all the parts are contained in the packaging. Keep the product in its original box until you ready to install it.**
2. **Shut off the water supply if replacing a previously-installed faucet.**
3. **Observe all plumbing and building codes in your area.**
4. **It is recommended that installation of the product be done by a professional plumber.**
5. **SUMERAIN reserves the right to make revisions in the design of faucets without notice, as specified with the price book.**

Tools you may need when installing the faucet

wrench

Flexible rule

Sealant Tape

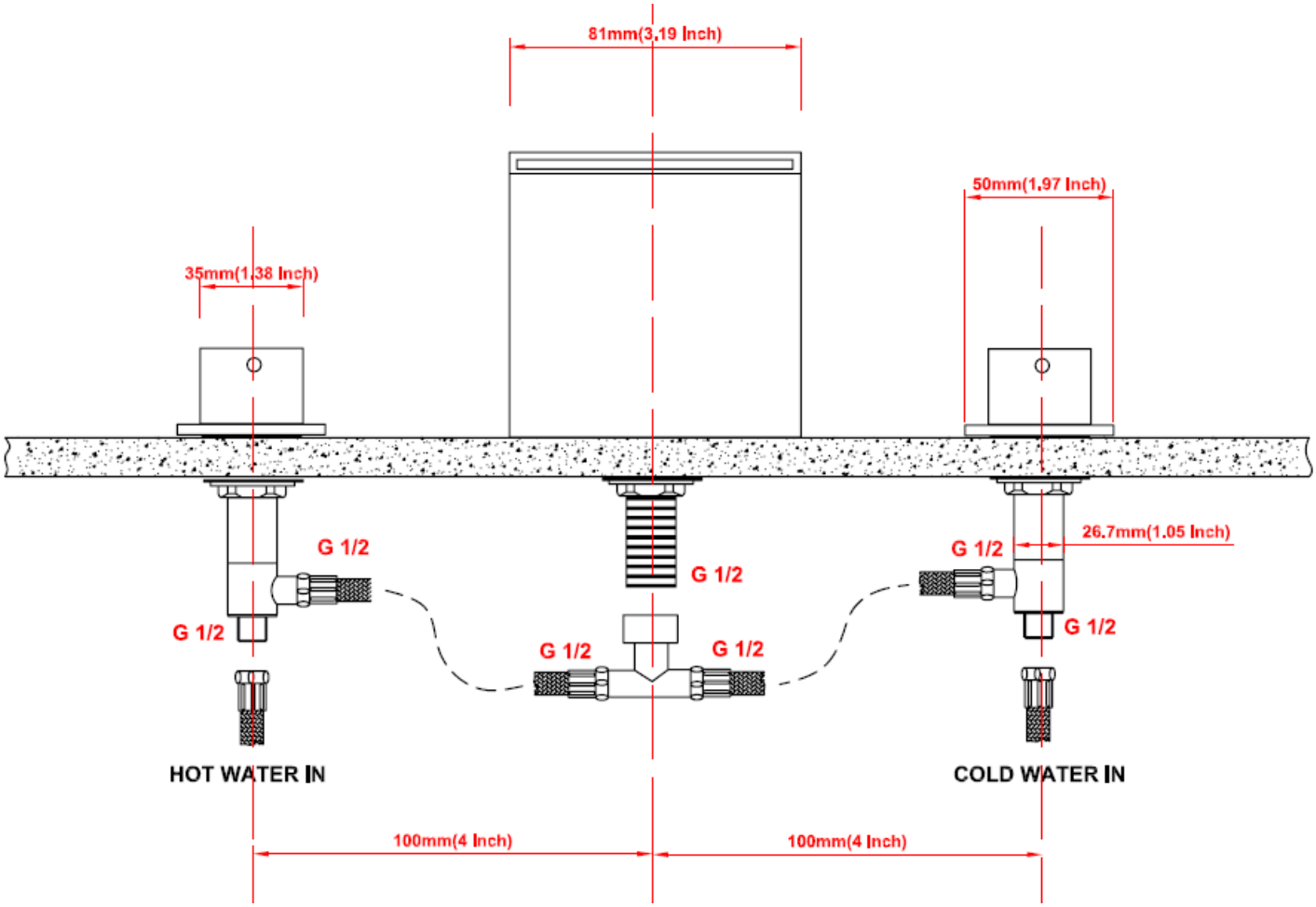
Pencil

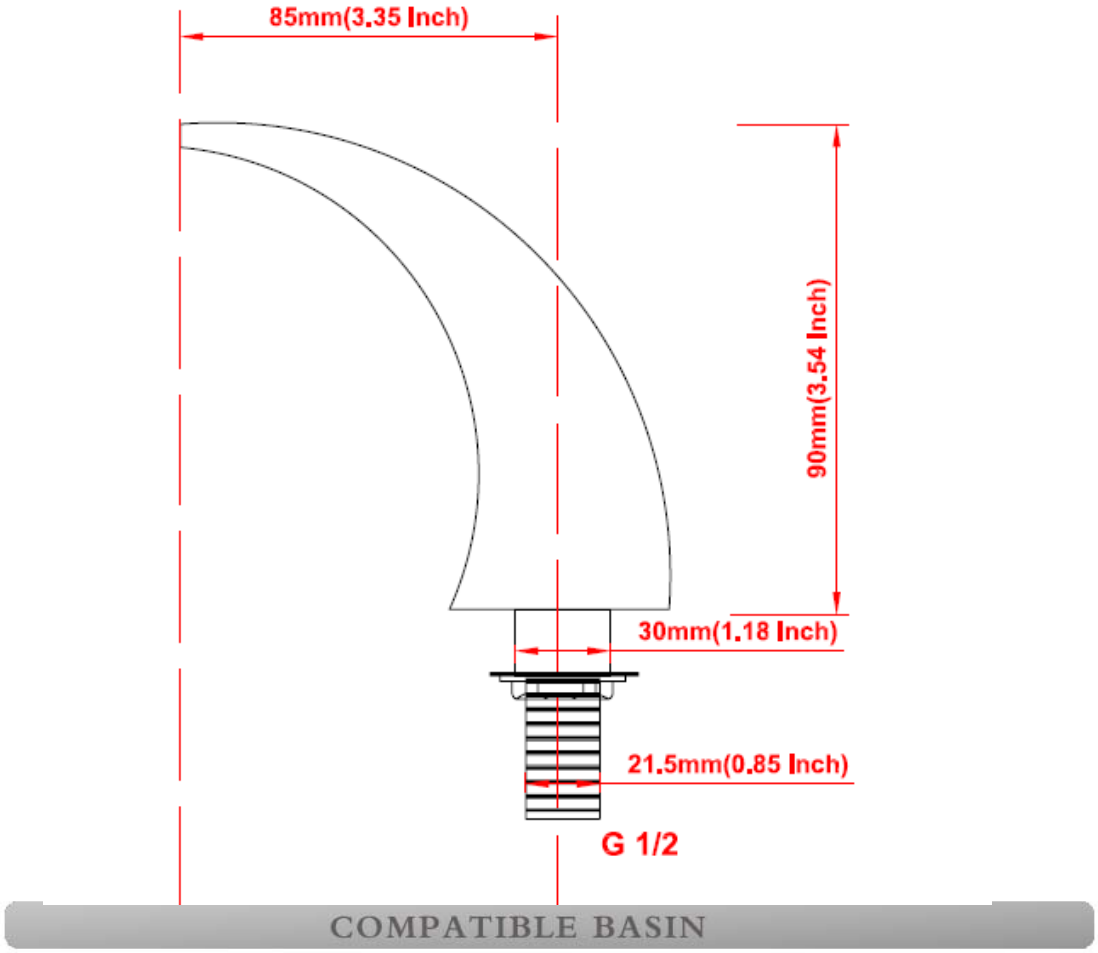
Screwdriver

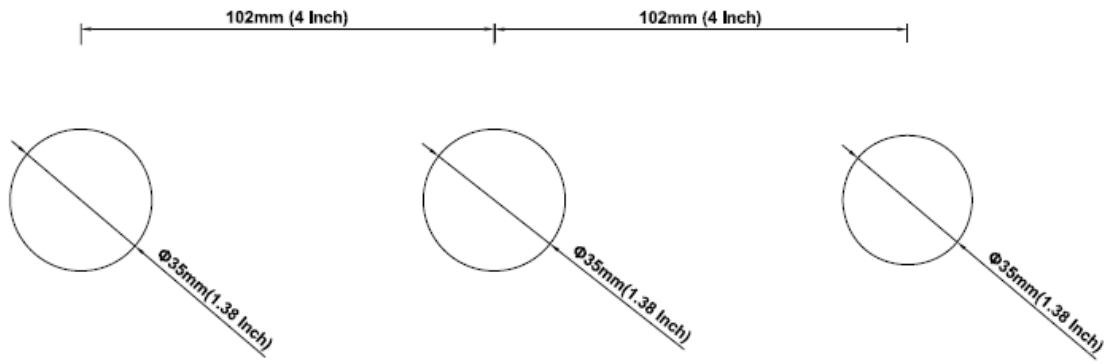
Specification

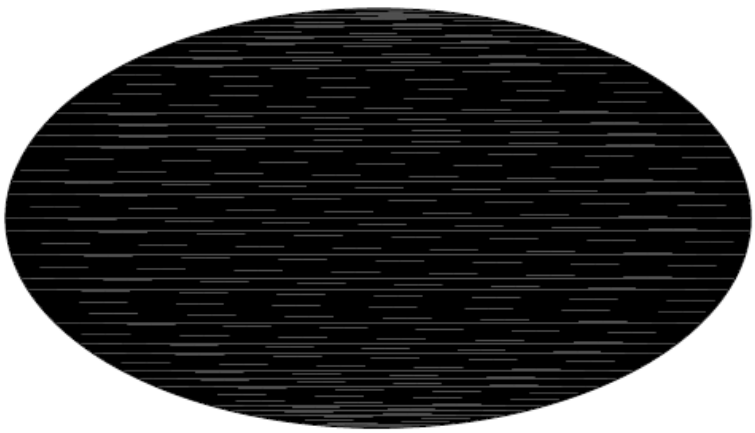
Function	**Bathroom Sink Faucets**	
Feature	**LED, Waterfall, Widespread**	
Style	**Contemporary**	
Finish	**Chrome**	
Installation Holes	**Three Holes**	
Number of Handles	**Two knobs**	
Faucet Total Height	**90mm [3.54 Inch]**	
Spout Spread	**85mm [3.35 Inch]**	
Spout Width	**81mm [3.19 Inch]**	
Spout Height	**86mm [3.39 Inch]**	
Valve Type	**Ceramic Valve**	
Faucet Body Material	**Brass**	
Faucet Spout Material	**Stainless steel**	
SPOUT Net Weight	**0.6 KG**	
Gross Weight	**2.2 KG**	
Working water press	**0.2 ~0.8 Mpa**	
LED power supply	**Water flow generator**	
LED Color changing		
Water temperature	**< 28 ℃**	**Blue color**
Water temperature	**28 ℃~ 38 ℃**	**Green color**
Water temperature	**> 38 ℃**	**Red color**

Dimension

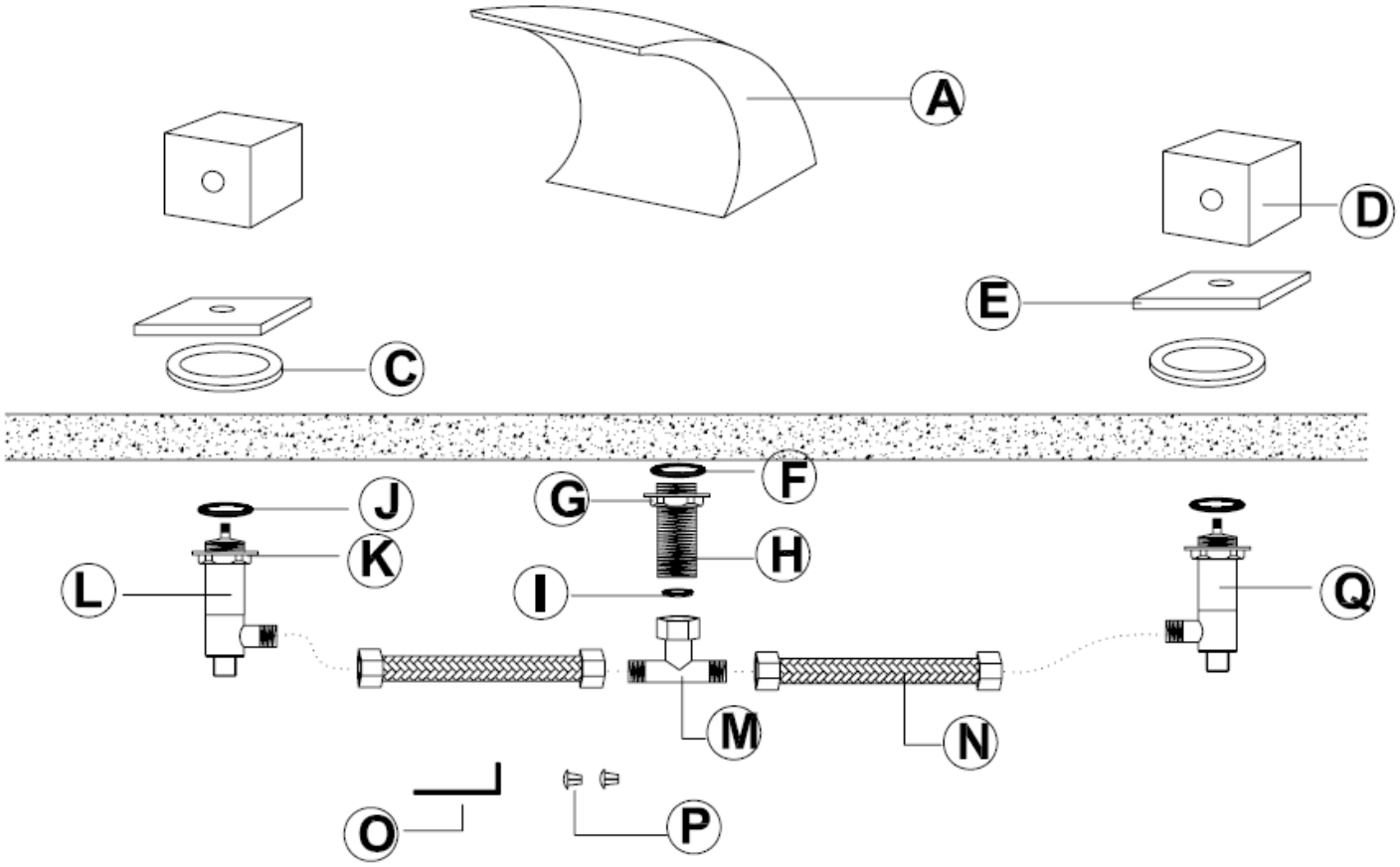

81mm(3.19 Inch)
50mm(1.97 Inch)
35mm(1.38 Inch)
G 1/2
G 1/2
G 1/2
G 1/2
G 1/2
G 1/2
26.7mm(1.05 Inch)
HOT WATER IN
COLD WATER IN
100mm(4 Inch)
100mm(4 Inch)


85mm(3.35 Inch)
90mm(3.54 Inch)
30mm(1.18 Inch)
21.5mm(0.85 Inch)
G 1/2
COMPATIBLE BASIN


102mm (4 Inch)
102mm (4 Inch)
Φ35mm(1.38 Inch)
Φ35mm(1.38 Inch)
Φ35mm(1.38 Inch)



8 Inch basIn



CODE	ITEM NAME	QTY		CODE	ITEM NAME	QTY
A	Faucet Body	1PCS		Q	Valve body (Cold)	1PCS
C	Foam gasket	2PCS		D	Knob	2PCS
E	Escutcheon	2PCS		F	Rubber gasket	1PCS
G	Nut	1PCS		H	Shank	1PCS
I	Rubber gasket	1PCS		J	Rubber gasket	2PCS
K	Nut	2PCS		L	Valve body(Hot)	1PCS
M	T-pipe	1PCS		N	G1/2” Hoses	2PCS
O	Hex wrenches	1PCS		P	Hot/cold sign	2PCS

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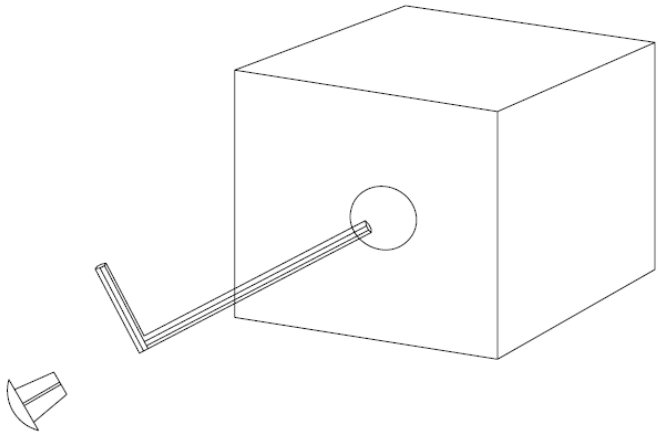
FAUCET INSTALLATION STEPS

Step 1:
Screw the Shank ”H” with the faucet body “A” on the table ,screw nut ”K” and Rubber gasket “F”.
Step 2:
Screw nut ”K” and put Rubber gasket “J” on Valve body “L”, fixing the Escutcheon “E” with Foam gasket “C” and knob “D” on the table

use the hex wrench “O” screw the knob “D” and then put the hot sign “P” on.



Install another cold valve body with the same way.
Step 3:
Connecting the flexible hoses “N” to the cold and hot water inlet (“L” and “Q”), the other end of the hoses connect to the cold and hot water supply system
Step 4:
Connecting the other connection pipes according to above diagram

USAGE CLEANING & MAINTENANCE

- Clean the faucets and showers as and when required. Regular cleaning can prevent calcification.
- Never use cleaning materials contain hydrochloric, formic, phosphoric or acetic acid, which may cause considerable damage.
- Never use cleaning materials or appliances with an abrasive effect, such as unsuitable cleaning powders, sponge pads, or micro fiber cloths.
- After cleaning, rinse thoroughly the faucet with clean water to remove any cleaner residue.
- Unscrew and clean the aerator regularly.

TROUBLESHOOTING

Symptom	Solution
Faucet leaks from the handle	A. Tighten the packing nut B. Replace the "O" ring or packing
The water pressure is too low	A. Make sure the water supply valves under the sink are turned on all the way B. Clean or replace the aerator C. Check plumbing system for water pressure problems
The spout sprays water all over	A. Clean or replace the aerator B. Replace the aerator washer
Water is leaking from the faucet under the sink	A. Check the water supply connections to the faucet B. Inspect the water supply lines or hoses for leaks
Handle is loose	A. Remove the cap and tighten the screw B. Locate and tighten the hex set screw C. Remove the handle and check for stripped teeth on the stem.
LED does not illuminate	A. Increase the water press B. Clean the strainer of hot and cold water inlet

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